



Automatic Enrichments

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Enrichments



Task: enrich 20.000 records with **WIKIDATA** and provided to us (see <u>this sheet</u>).



URIs of the corresponding terms

Record fields to be enriched: dc:description, dc:title, dc:creator, dc:contributor, dc:subject, dc:type and dcterms:spatial.

Progress:

- Creation of a fully multilingual thesaurus based on the provided terms and translations, enriched with Wikidata and Getty translations where needed.
- 2. Enrichment of descriptions almost completed. Fine-tuning of the tools and completion of enrichments by the end of February.





Multilingual Sample Enrichments



English Text

Xiuzhen miyao, a gymnastic (daoyin/qigong) text of unknown origin, was rediscovered and published with a preface by Wang Zai in 1513 (8th year of the Zhengde reign period of the Ming dynasty). It records 49 exercises. This illustration depicts Tongzi bai Guanyin (The infant prays to the Bodhisattva Avalokitesvara), a technique used to treat pain in the heart and chest. It is practised as follows: Sitting still with legs extended and hands resting on the tops of the thighs, one concentrates the attention and circulates Qi for 12 breaths.

http://www.wikidata.org/entity/Q715162
Guan Yin

http://www.wikidata.org/entity/Q998
baby

http://wocab.getty.edu/aat/300189561
infants

http://www.wikidata.org/entity/Q178149
80dhisattva

http://wocab.getty.edu/aat/300264360
bodhisattva

http://www.wikidata.org/entity/Q366134
chest

http://www.wikidata.org/entity/Q366134
chest

http://wocab.getty.edu/aat/300039119
coffrets (chests)

Bildtext i boken Bortom bergen: 112) Förste kejsaren - Qin Shi Huangdi - enade Kina år 221 före vår tideräkning. Hans grav bevakades av en väldig a<mark>rmé</mark> under marken.

Två terrakotta hästar till hälften synliga under utgrävning.

Publicerad på sid 113 i boken: Bortom bergen, Norstedts, 1983

- Småbild, 135-format
- Svartvit
- Negativ

http://www.wikidata.org/entity/Q7183
Qin dynasty

http://www.wikidata.org/entity/Q148
People's Republic of China

http://vocab.getty.edu/aat/300137542
army

http://www.wikidata.org/entity/Q37726
army

http://www.wikidata.org/entity/Q37726
army

http://www.wikidata.org/entity/Q60424
terracotta

http://www.wikidata.org/entity/Q60424
terracotta

Swedish Text







Validation



A validation interface will be integrated into our enrichment system and it will be provided to the content providers/aggregators to evaluate the produced annotations.

The validators will have the options to accept/reject an annotation, or manually create new annotations (current interface can be seen in the previous slide).

The validations will be used according to a strategy that will be agreed (e.g. reject low-confidence annotations, or reject annotations in specific language-field combinations according to evaluation) to filter out poor-quality enrichments.

As soon as the enrichments are finished and the validation interface is ready, the content providers/aggregators will be contacted. There is going to be a walkthrough of the validation procedure through our system and the validators will be guided throughout the process.









Thank you



